

FIG.2

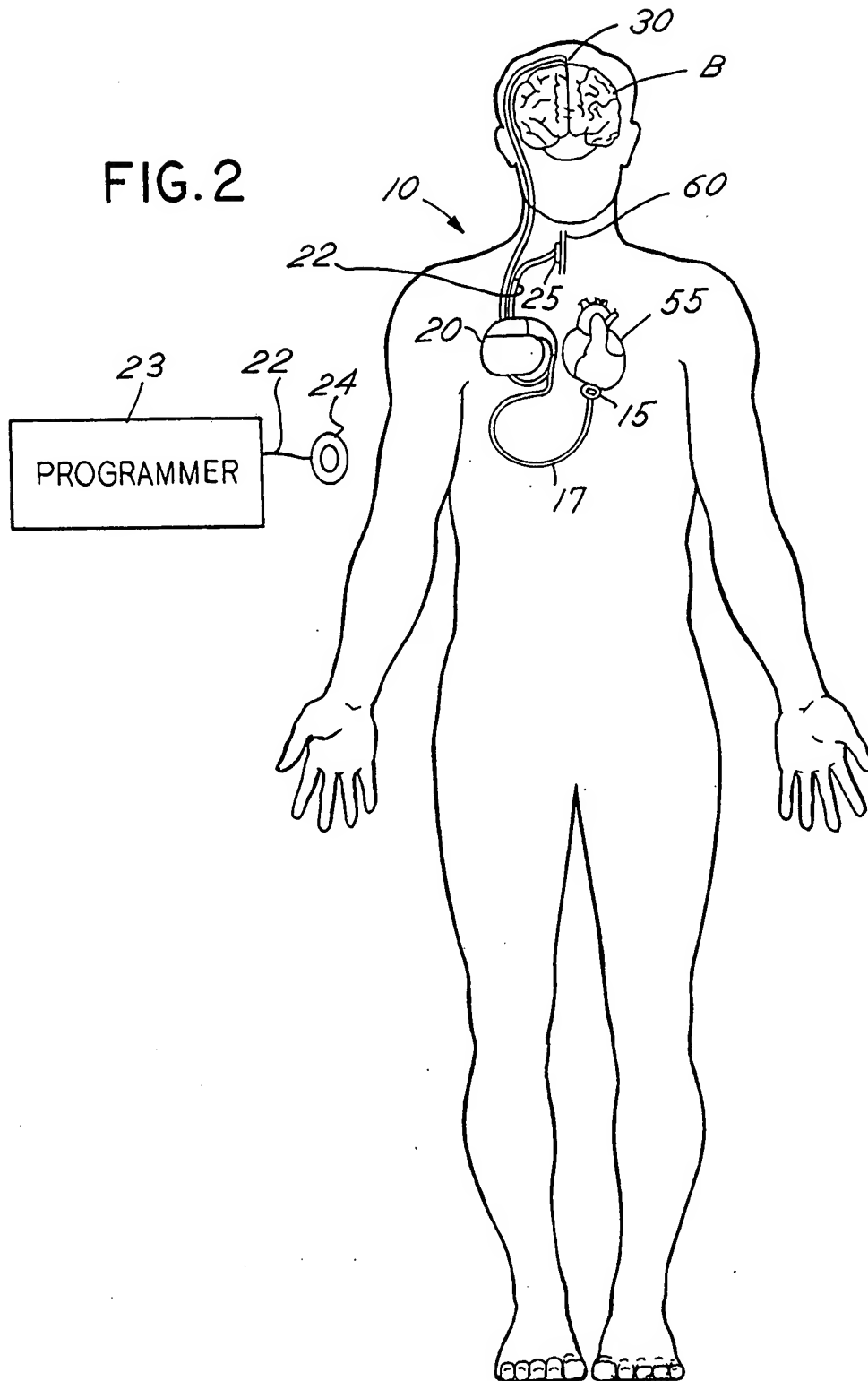


FIG. 3

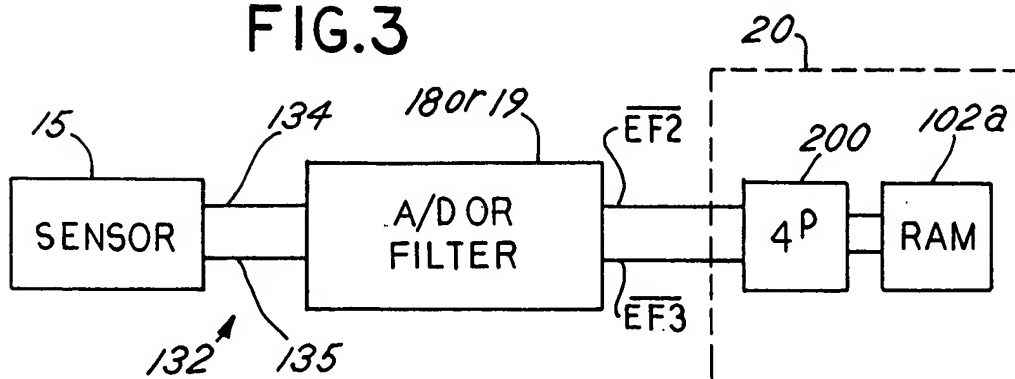


FIG. 4

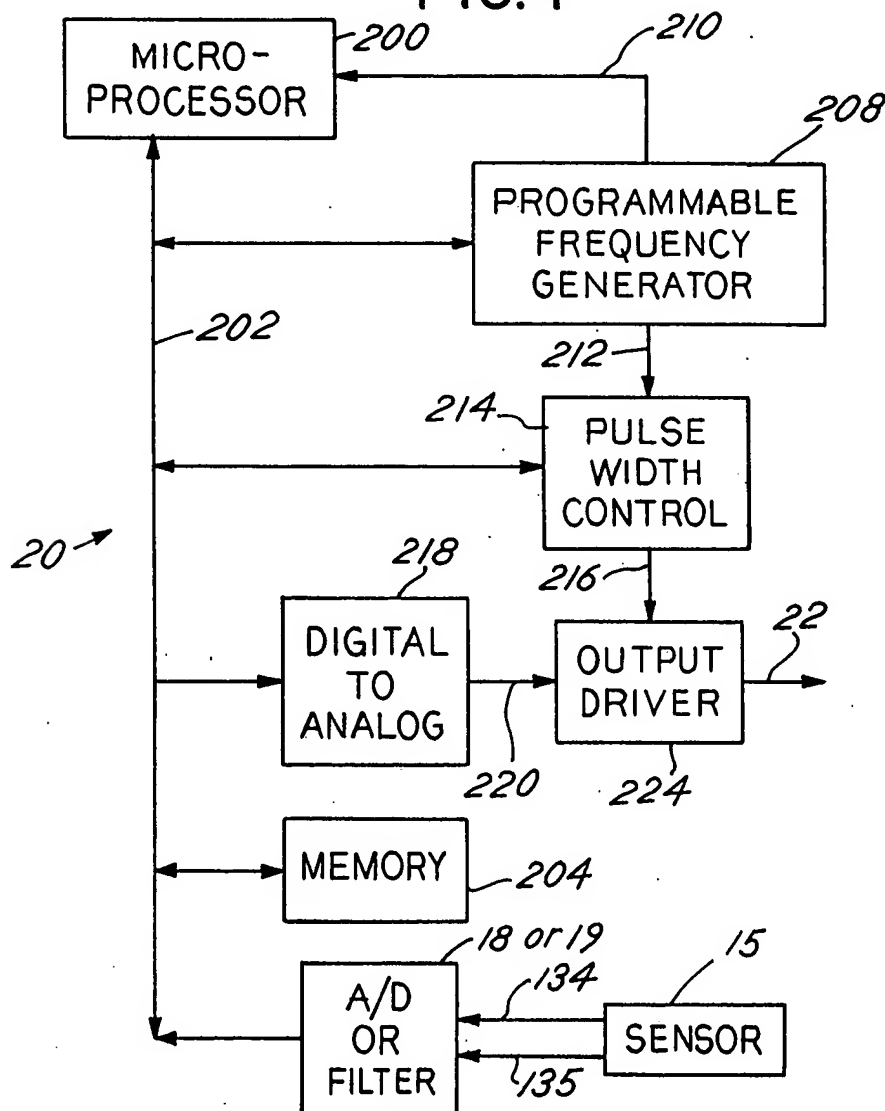


FIG. 5

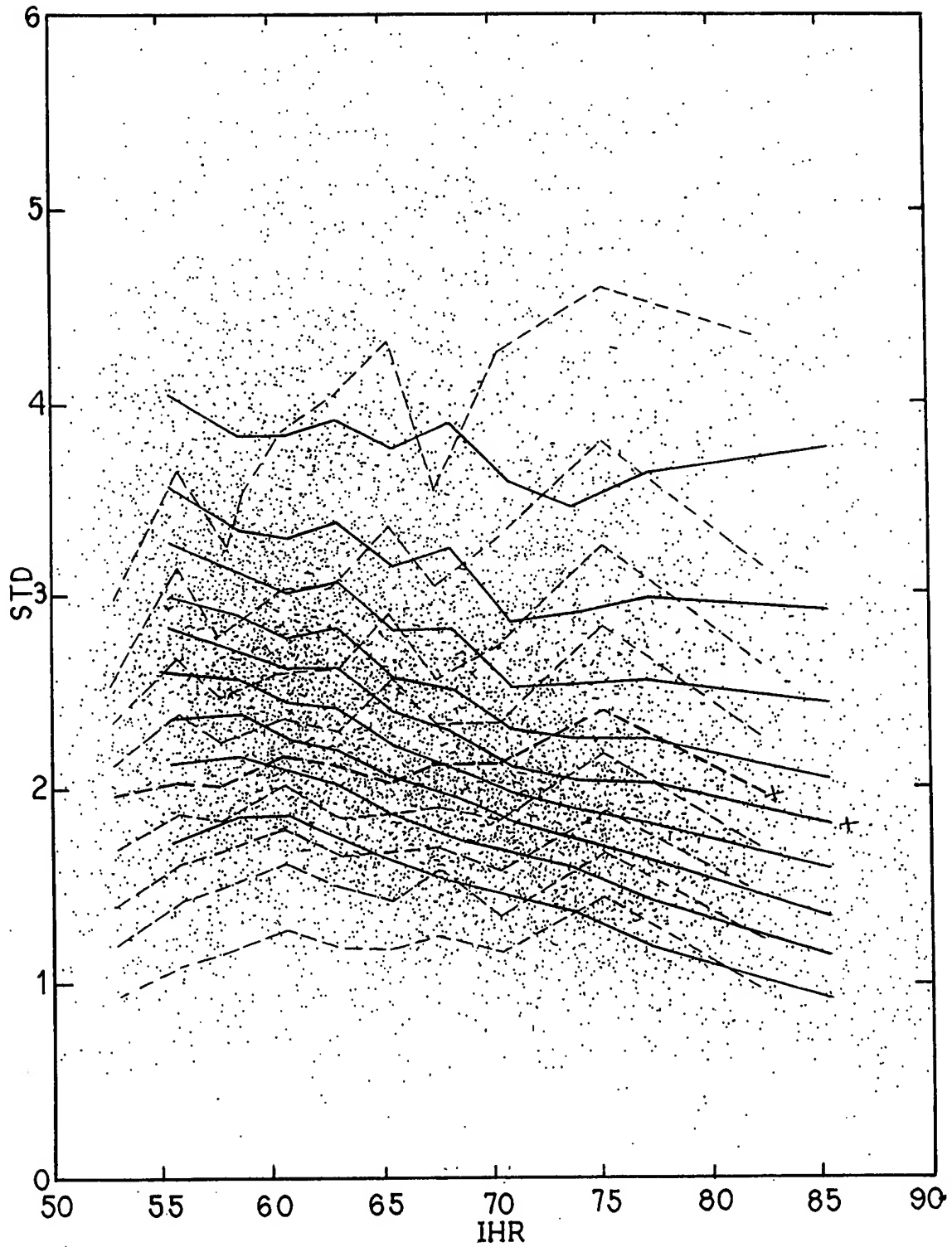
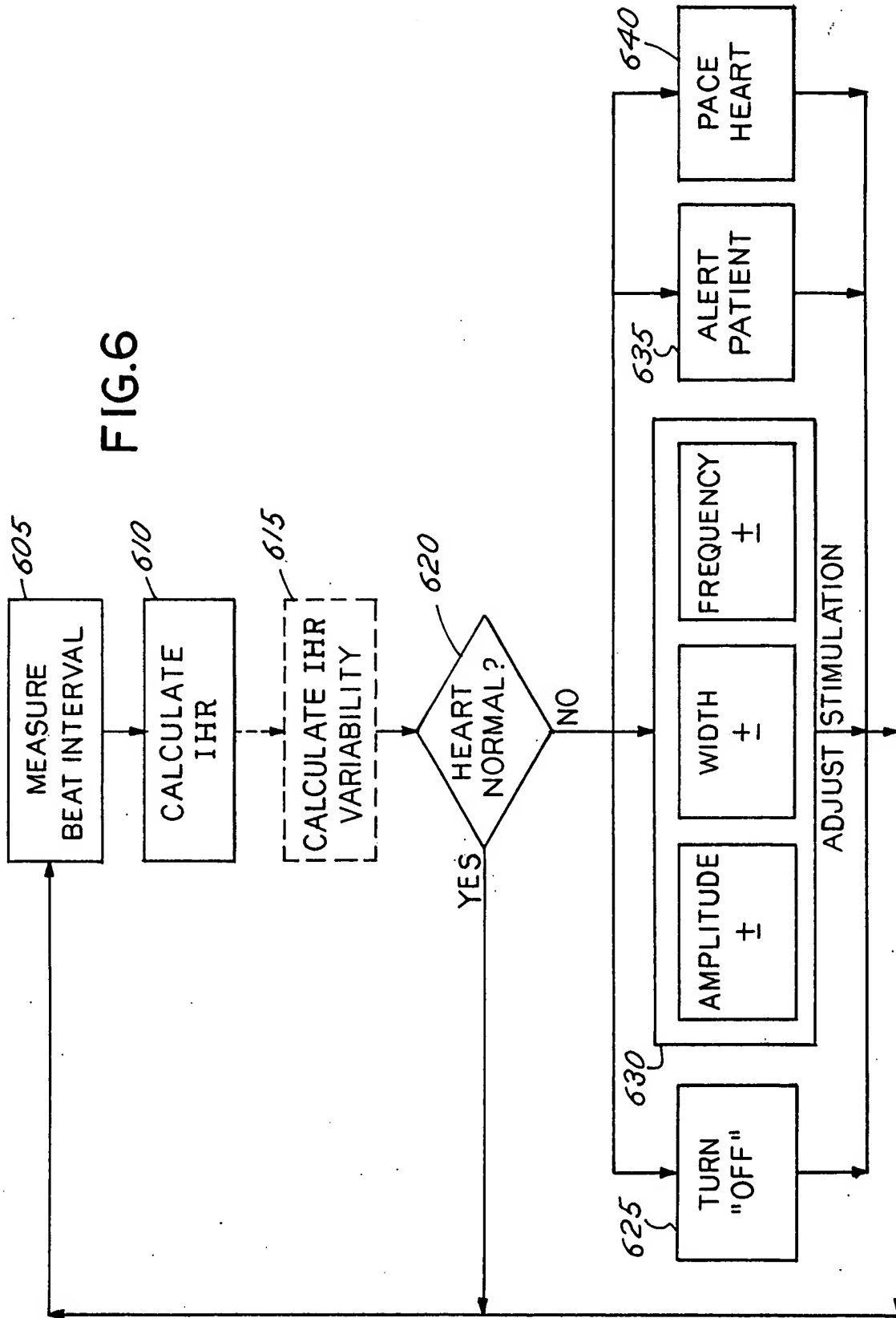


FIG. 6



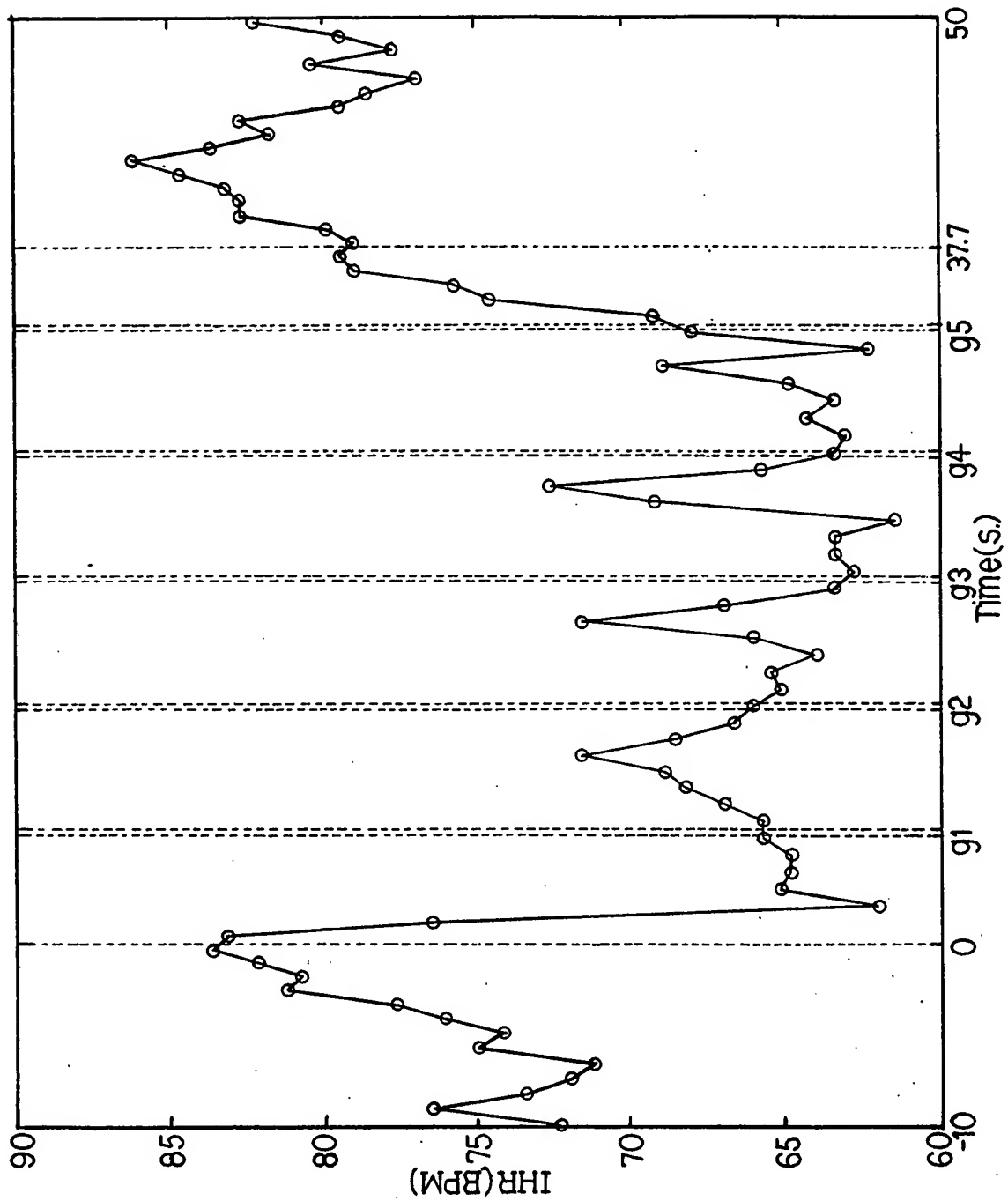


FIG.7

FIG. 8

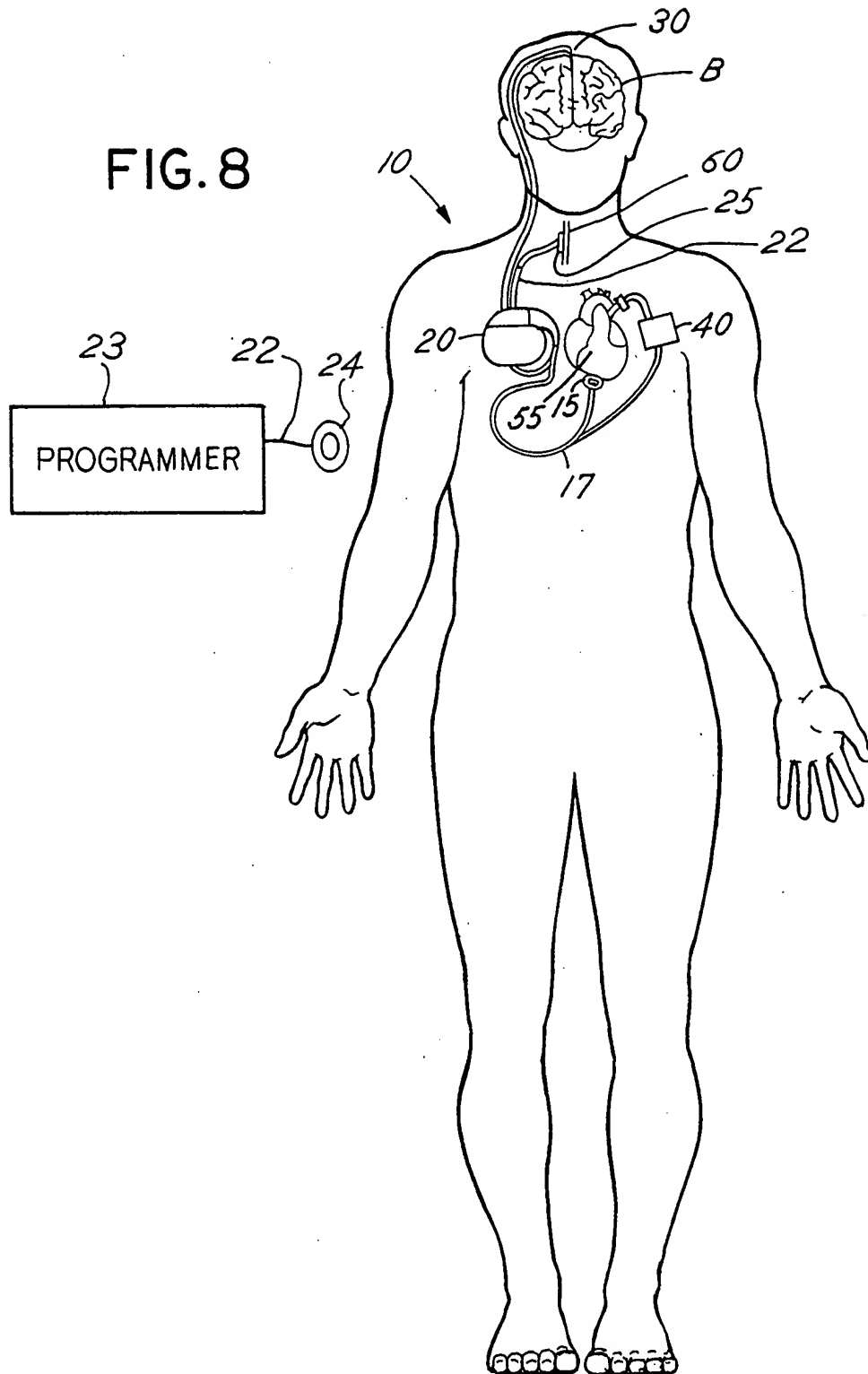


FIG. 9

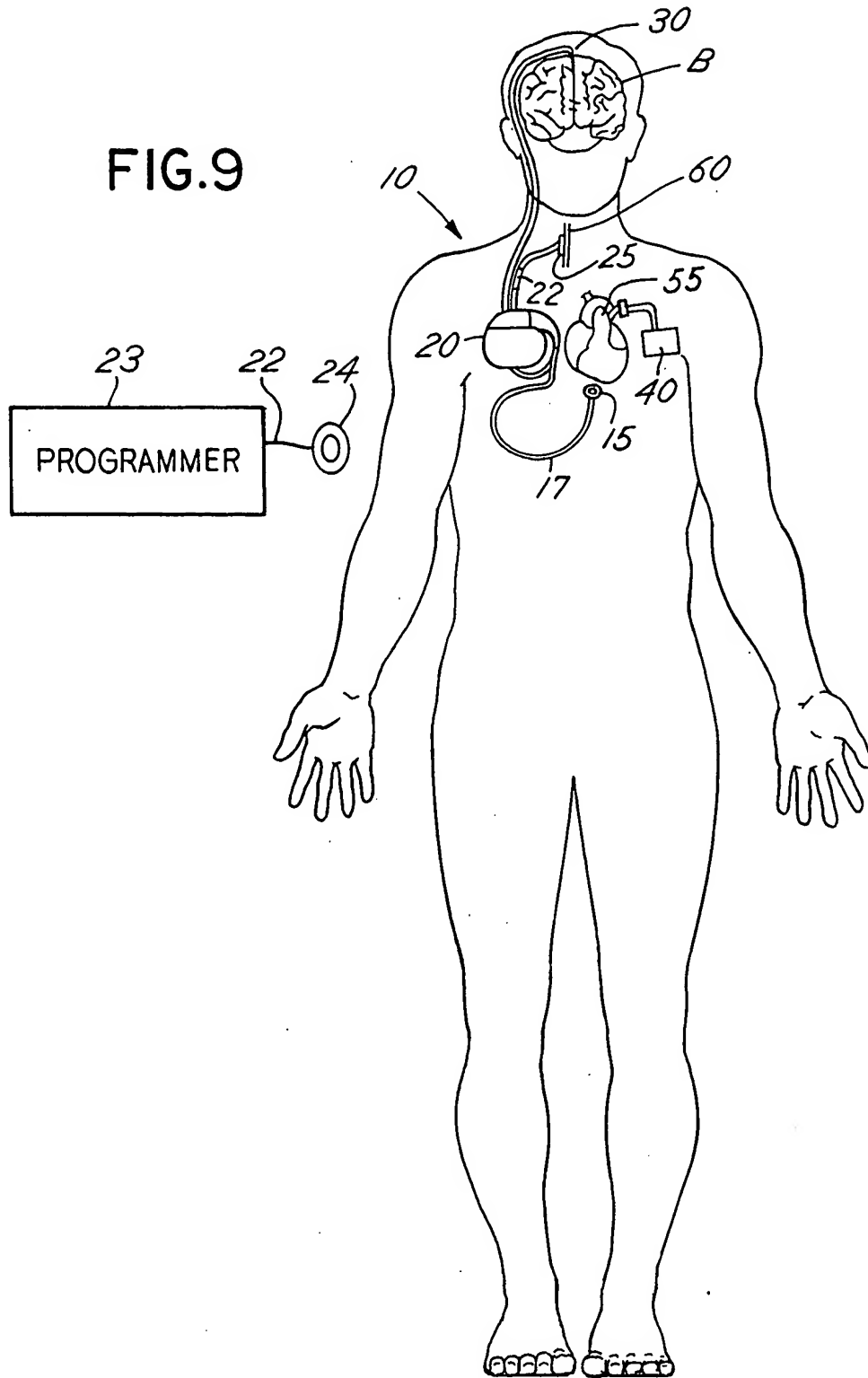


FIG.10

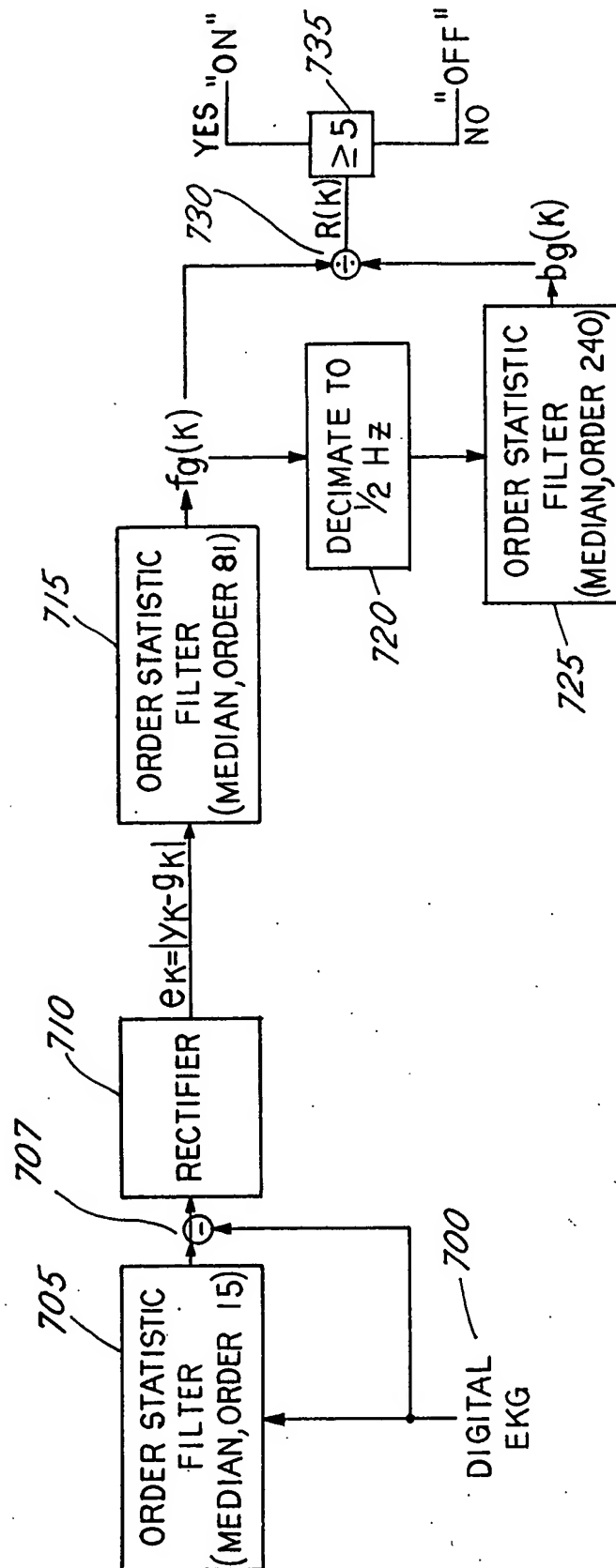


FIG.IIA

RAW SIGNAL WITH VNS ARTIFACT

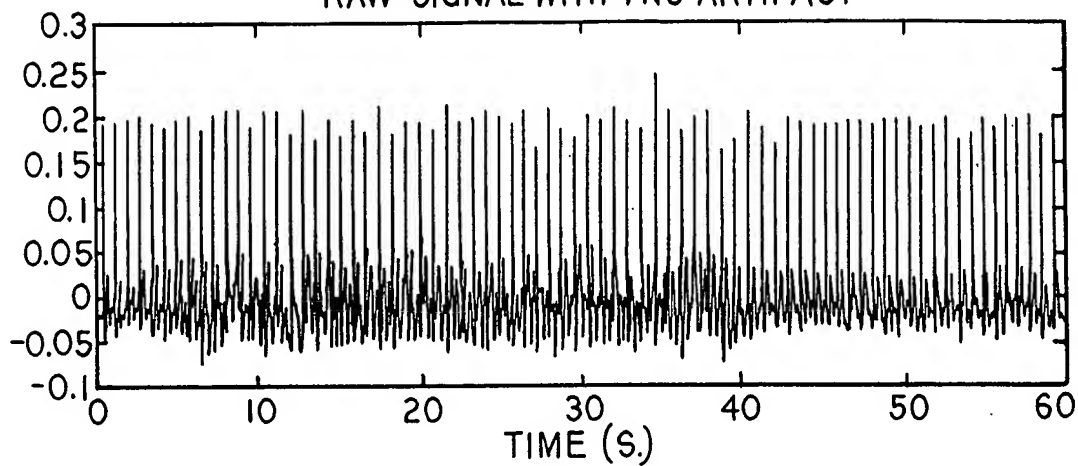


FIG.IIB

RAW SIGNAL-15 POINT MEDIAN FILTERED SIGNAL

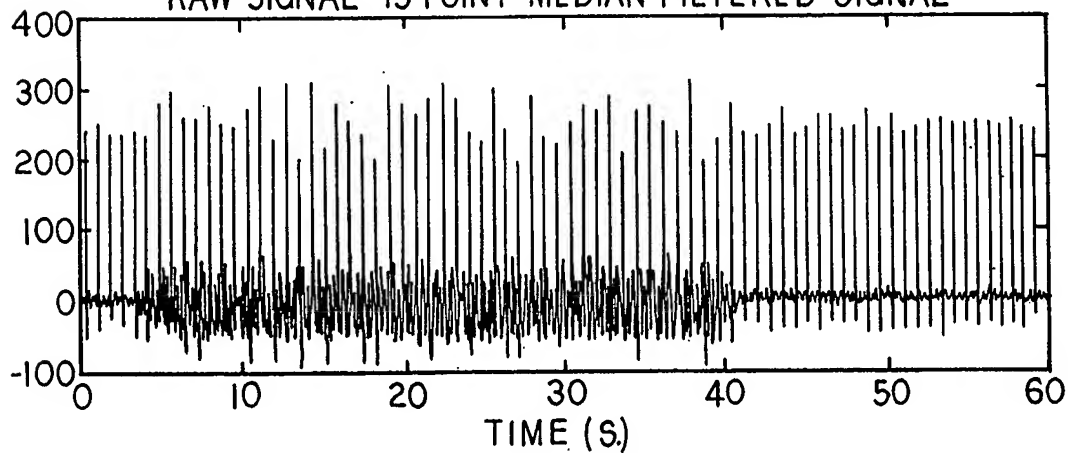


FIG.IIC

OUTPUT RATIO $R(K)$

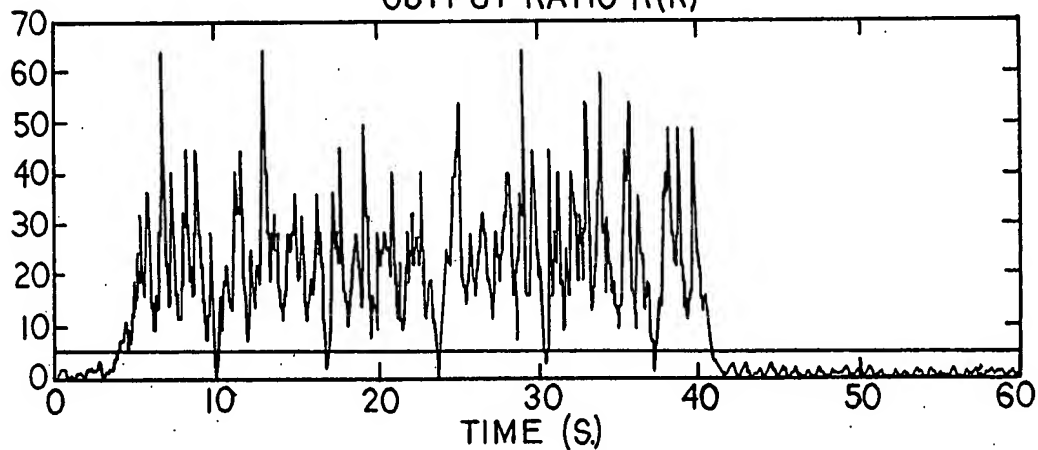


FIG. I2A

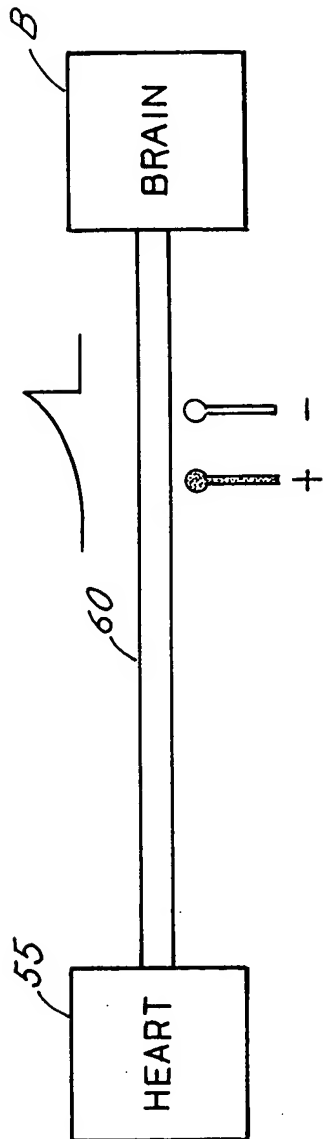


FIG. I2B

